♠ Fish & Richardson p.c.

SUBSTITUTE FORM PTO-1390

TRANSMITTAL LETTER TO THE UNITED STATES DESIGNATED/ELECTED OFFICE (DO/EO/US)

ATTORNEY'S DOCKET NUMBER 18017-003US1/I03CN07801US/HI

U.S. APPLE

CONCERNING A SUBMISSION UNDER 35 U.S.C. 371 INTERNATIONAL APPLICATION NO. INTERNATIONAL FILING DATE PRIORITY DATE CLAIMED PCT/CN2003/000540 7 July 2003 17 July 2002 TITLE OF INVENTION AN IMPLEMENTATION METHOD ON MULTI-SERVICE FLOW OVER RPR AND APPARATUS THEREFOR APPLICANT(S) FOR DO/EO/US Shaohua Yu Applicant herewith submits to the United States Designated/Elected Office (DO/EO/US) the following items and other information: This is a FIRST submission of items concerning a submission under 35 U.S.C. § 371. ☐ This is a SECOND or SUBSEQUENT submission of items concerning a submission under 35 U.S.C.§ 371. 2. This is an express request to begin national examination procedures (35 U.S.C.\(\) 371(f)). The submission must include 3. items (5), (6), (9) and (21) indicated below. The US has been elected (Article 31). 4. A copy of the International Application as filed (35 U.S.C.§ 371(c)(2)) is attached hereto (required only if not communicated by the International Bureau). has been communicated by the International Bureau. is not required, as the application was filed in the United States Receiving Office (RO/US). An English language translation of the International Application as filed (35 U.S.C. § 371(c)(2)). is attached hereto. has been previously submitted under 35 U.S.C.§ 154(d)(4). Amendments to the claims of the International Application under PCT Article 19 (35 U.S.C. § 371(c)(3)) are attached hereto (required only if not communicated by the International Bureau). have been communicated by the International Bureau. have not been made; however, the time limit for making such amendments has NOT expired. A have not been made and will not be made. An English language translation of amendments to the claims under PCT Article 19 (35 U.S.C. § 371(c)(3)). An oath or declaration of the inventor(s) (35 U.S.C. § 371(c)(4)). 10. An English language translation of the annexes to the International Preliminary Examination Report under PCT Article 36 (35 U.S.C. § 371(c)(5)). Items 11 to 20 below concern document(s) or information included: 11. An Information Disclosure Statement under 37 C.F.R. § 1.97 and 1.98. 12. An assignment document for recording. A separate cover sheet in compliance with 37 C.F.R. § 3.28 and 3.31 is included. 13. A preliminary amendment. 14. An Application Data Sheet under 37 C.F.R. § 1.76. 15. A substitute specification. 16. A power of attorney and/or change of address letter. 17. A computer-readable form of the sequence listing in accordance with PCT Rule 13ter.2 and 37 C.F.R. § 1.821 - 1.825. 18. A second copy of the published international application under 35 U.S.C. § 154(d)(4). 19. A second copy of the English language translation of the international application under 35 U.S.C. § 154(d)(4). 20. Other items or information: A copy of International Search Report, a copy of International Preliminary Examination Report and a postcard

> CERTIFICATE OF MAILING BY EXPRESS MAIL Express Mail Label No. EL 940 867 601 US Date of Deposit:

January 14, 2005

DT15 Rec'd PCT/PTO 1 4 JAN 2005

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U.S-APPLICATION NOPPH Soven, (939). 1.5)			INTERNATIONAL APPLICATION NO. PCT/CN2003/000540		ATTORNEY'S DOCKET NUMBER 18017-003US1	
21. The following	C					
□ a) Basic national fee\$300					\$	
☑ b) Examination fee \$200					\$	
⊠ c) Search fee\$500					\$	
TOTAL OF ABOVE CALCULATIONS = \$1000.00					s	
	am listing filed in		ed in paper over 100 sheets (e. edium). The fee is \$250 for each			
Total Sheets	Extra Sheets		Number of each additional 50 or fraction thereof (round up to a whole number)			
-100 =	/50	=		X \$250	\$	
Surcharge of \$130 priority date (37 C		\$				
CLAIMS	NU	MBER FILED	NUMBER EXTRA	RATE		
Total Clair		74 - 20 =	54	x \$50	\$2,700.00	
Independent C		2 - 3 =	0	x \$200	\$0.00	
MULTIPLE DEPENDENT CLAIM(S) (if app				+ \$360	\$0.00	
TOTAL OF ABOVE CALCULATIONS =						
Applicant claims small entity status. See 37 C.F.R. 1.27. The fees indicated above are reduced by 1/2.					\$1,475.00	1
SUBTOTAL = Processing fee of \$130 for furnishing the English Translation later than 30 months from the earliest claimed						
priority date (37 C.F.R. 1.492(f))					\$0.00	
TOTAL NATIONAL FEE =					\$1,475.00	
Fee for recording the enclosed assignment (37 C.F.R. 1.21(h)). The assignment must be accompanied by an appropriate cover sheet (37 C.F.R. 3.28, 3.31). \$40.00 per property +					\$0.00	
TOTAL FEES ENCLOSED =						†
	Amount to be	\$				
					refunded:	
					Amount to be charged:	\$
a. A check in the amount of \$1,475.00 to cover the above fees is enclosed.						
b. Please charge my Deposit Account No. 06-1050 in the amount of \$0.00 to cover the above fees. A duplicate copy of this sheet is enclosed.						
c. The Commissioner is hereby authorized to charge any additional fees which may be required, or credit any overpayment to Deposit						
Account No. 06-1050. A duplicate copy of this sheet is enclosed.						
d. Fees are to be charged to a credit card. WARNING: Information on this form may become public. Credit card information should not be included on this form. Provide credit card information and authorization on PTO-2038.						
NOTE: Where an appropriate time limit under 37 C.F.R. 1.495 has not been met, a petition to revive (37 C.F.R. 1.137(a) or (b) must be filed and granted to restore the International Application to pending status.						
SEND ALL CORF	. Och	1				
SIGNATURE					Frank D (Dechiuti
PTO Customer No: 26161 NAME					Frank R. Occhiuti	
				REGISTRATION NUM	35,30 4BFR	06
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